

## ABSTRACT OF THE DISCLOSURE

Since a dimension of a picture-frame area is small, a line width of routing wirings has to be minute (very small). Thus, it has been difficult to drive an electro-optical element highly accurately. In an electro-optical device of the invention, a first substrate is formed with a plurality of first wirings through which a drive circuit supplies a plurality of first signals to a plurality of first electrodes. A second substrate is formed with a plurality of second wirings through which the drive circuit supplies the plurality of first signals to the plurality of first electrodes. The plurality of second wirings faces and is connected to the plurality of first wirings through a transfer member.

1. An electro-optical device comprising:  
 a first substrate having a plurality of first electrodes;  
 a second substrate having a plurality of second electrodes;  
 a plurality of first wirings on the first substrate;  
 a plurality of second wirings on the second substrate;  
 a plurality of transfer members connecting the first electrodes to the second electrodes;  
 a drive circuit connected to the first wirings and the second wirings;  
 the drive circuit supplying a plurality of first signals to the first electrodes through the first wirings;  
 the drive circuit supplying the plurality of first signals to the second electrodes through the second wirings;  
 the plurality of second wirings facing the plurality of first electrodes;  
 the plurality of second wirings being connected to the plurality of first electrodes through the transfer members.